Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 13 Oct 2023 until 23:59 on Saturday 14 Oct 2023

Forecast Issued on Thursday 12 Oct 2023 at 13:32 by Met Office Aberdeen

Confidence: High generally but lower for Sunday

Headline for Friday 13 Oct 2023: Sunny intervals and occasional showers, with snow at higher levels. Gale force, cold west to northwest wind.

Mountain weather hazards on Friday 13 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Heavy Rain	Light rain showers (night)	Light rain showers	Sleet showers	Sleet showers	Sleet showers	Heavy snow showers (night)
Precipitation probability							
40%	40%	30%	30%	40%	40%	40%	40%

Forecast for Friday 13 Oct 2023

Weather: Cloudy in early hours with some rain showers, turning clearer towards morning. The day bright with sunny intervals and occasional showers, these of snow above about 900m, lowering to 750m in the evening.

Chance of cloud-free hill tops above 800m: 20% early hours then 60% by day

Low cloud and visibility: Cloud lowering to 600-800m, early hours with poor visibility in showers, then breaking and lifting before the morning. By day broken cloud 800-1000m occasionally 600m in showers. General clarity of air good but falling moderate in showers and poor on the Munro tops in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 13 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	42/55 SW	36/46 W	35/45 SW	36/47 W	33/45 W	37/52 NW	35/48 NW	35/47 NW	34/48 NW
900	40/53 SW	34/44 W	32/42 SW	34/45 W	32/44 W	36/50 NW	34/47 NW	33/45 NW	33/48 NW
600	28/40 SW	23/33 W	22/31 SW	24/35 W	24/36 W	26/40 NW	23/36 NW	22/34 NW	23/37 NW
300	9/38 SW	7/31 W	7/29 SW	10/33 W	11/36 W	14/42 NW	12/37 NW	11/35 NW	12/38 NW
Glen	17/34 SW	12/26 W	13/28 SW	13/28 W	19/36 W	21/39 NW	18/34 NW	16/33 NW	18/34 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	3/-5	1/-7	0/-8	0/-8	1/-7	0/-8	-1/-9	-1/-10	-2/-10
900	4/-4	2/-6	1/-7	1/-7	2/-6	1/-7	0/-8	-0/-9	-1/-9
600	6/-0	4/-1	3/-2	4/-2	4/-2	4/-2	3/-4	2/-4	2/-5
300	8/6	6/4	6/4	6/3	7/4	7/3	5/1	4/0	4/-0
Glen	10/7	9/6	9/6	9/6	10/6	10/6	8/4	8/4	7/3
Freezing Level*	1500m	1000m	1000m	1000m	1000m	1000m	900m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Saturday 14 Oct 2023
Weather: Bright but bitterly cold with sunny intervals and occasional showers, these mainly of snow above 500m falling 300m in evening.

Maximum wind: Northwest 40 gusts 60mph.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Occasional cloud at 750-900m in showers with lower patches. General visibility good but falling poor at times in snow showers.

Temperature: **Glens:** Plus 2 rising to Plus 8 Celsius, but dropping a few degrees in showers.
At 800m: Minus 2
Freezing level: 600m falling 500m

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